

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	10/686323	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/08 15:22
L2	18	haptic with detent with interface	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/08 15:22
L3	49	haptic same detent same interface	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/08 15:22
L4	0	"10686323"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/08 15:22
L5	1	"10/686323"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/08 15:22
L6	12	"5574474"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/08 15:22
L7	2	"5614261"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/08 15:22

L8	98	("3157853"   "3220121"   "3497668"   "3517446"   "3902687"   "3903614"   "4160508"   "4236325"   "4513235"   "4581491"   "4599070"   "4708656"   "4713007"   "4891764"   "4930770"   "4934694"   "5019761"   "5022407"   "5035242"   "5038089"   "5078152"   "5186685"   "5212473"   "5240417"   "5271290"   "5275174"   "5299810"   "5309140"   "5334027"   "5414337"   "5466213"   "5547382"   "5745057"   "5766016"   "5785630"   "5821921"   "5841428"   "6046726"   "6111577"   "6219035"   "6292174"   "6320487"   "6362814"   "6422941").PN. OR ("6636197").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/08 15:22
L9	5	cell with parameter with haptic near effect	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/08 15:22
L10	3	matrix with parameter with haptic near effect	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/08 15:22
L11	82	parameter with haptic near10 effect	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/08 15:22
L12	6	touch near screen with (zone or area or region) with (plural\$3 or multi\$4 or many) with (haptic\$2 or tactile)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/08 15:22
L13	68	touch near10 (screen or panel or surface) with (zone or area or region) with (plural\$3 or multi\$4 or many) same (haptic\$2 or tactile)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/08 15:22
L14	37	touch near10 (screen or panel or surface) same ((zone or area or region) with (plural\$3 or multi\$4 or many)) same (haptic\$2 or tactile) and channel and feedback	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/08 15:22
L15	85	("4734685"   "4746770"   "4968877"   "5189403"   "5305017"   "5376948"   "5463388"   "5495077"   "5530455"   "5543590"   "5543591"   "5563632"   "5565658"   "5666113"   "5675361"   "5689253"   "5767457"   "5790107"   "5821690"   "5821930"   "5825352"   "5880411").PN. OR ("6323846").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/08 15:22

L16	52	("4202041"   "4293734"   "4385366"   "4448837"   "4529959"   "4914624"   "4916740"   "5159159"   "5165897"   "5222895"   "5241308"   "5412189"   "5442788"   "5479528"   "5518078"   "5576727"   "5581670"   "5583478"   "5587937"   "5617114"   "5623582"   "5625576"   "5633660"   "5643087"   "5691748"   "5691898"   "5694013"   "5694150"   "5701140"   "5709219"   "5719561"   "5734373"   "5736978"   "5739811"   "5742278"   "5767839"   "5798752"   "5805140"   "5828197"   "5831408"   "5844560"   "5875311"   "5880411"   "5952998"   "5999168"   "6046726"   "6100874"   "6337678"). PN. OR ("6819312").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/08 15:22
L17	29305	(haptic or tactile or force) with feedback	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/08 15:22
L18	155777	detent	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/08 15:22
L19	2253	L17 and L18	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/08 15:22
L20	1213042	cell	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/08 15:22
L21	441	L17 and L18 and L20	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/08 15:22
L22	25	09/179382	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/08 15:22
L23	10079	(345/156,161,419,420,702).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/08 15:22
L24	7	multiple with haptel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/08 15:22
L25	82	("4202041"   "4293734"   "4385366"   "4448837"   "4529959"   "4914624"   "4916740"   "5159159"   "5165897"   "5222895"   "5241308"   "5412189"   "5442788"   "5479528"   "5518078"   "5576727"   "5581670"   "5583478"   "5587937"   "5617114"   "5623582"   "5625576"   "5633660"   "5643087"   "5691748"   "5691898"   "5694013"   "5694150"   "5701140"   "5709219"   "5719561"   "5734373"   "5736978"   "5739811"   "5742278"   "5767839"   "5798752"   "5805140"   "5828197"   "5831408"   "5844560"   "5875311"   "5880411"   "5952998"   "5999168"   "6046726"   "6100874").PN. OR ("6337678").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/08 15:22

L26	0	2004/813536	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/08 15:22
L27	0	"2004813536"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/08 15:22
L28	1	"20050212720"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/08 15:22
L29	1	10/686323	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/08 15:22
L30	18	haptic with detent with interface	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/08 15:22
L31	49	haptic same detent same interface	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/08 15:22
L32	0	"10686323"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/08 15:22
L33	1	"10/686323"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/08 15:22
L34	12	"5574474"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/08 15:22
L35	2	"5614261"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/08 15:22

L36	98	("3157853"   "3220121"   "3497668"   "3517446"   "3902687"   "3903614"   "4160508"   "4236325"   "4513235"   "4581491"   "4599070"   "4708656"   "4713007"   "4891764"   "4930770"   "4934694"   "5019761"   "5022407"   "5035242"   "5038089"   "5078152"   "5186685"   "5212473"   "5240417"   "5271290"   "5275174"   "5299810"   "5309140"   "5334027"   "5414337"   "5466213"   "5547382"   "5745057"   "5766016"   "5785630"   "5821921"   "5841428"   "6046726"   "6111577"   "6219035"   "6292174"   "6320487"   "6362814"   "6422941").PN. OR ("6636197").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/08 15:22
L37	5	cell with parameter with haptic near effect	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/08 15:22
L38	3	matrix with parameter with haptic near effect	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/08 15:22
L39	82	parameter with haptic near10 effect	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/08 15:22
L40	6	touch near screen with (zone or area or region) with (plural\$3 or multi\$4 or many) with (haptic\$2 or tactile)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/08 15:22
L41	68	touch near10 (screen or panel or surface) with (zone or area or region) with (plural\$3 or multi\$4 or many) same (haptic\$2 or tactile)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/08 15:22
L42	37	touch near10 (screen or panel or surface) same ((zone or area or region) with (plural\$3 or multi\$4 or many)) same (haptic\$2 or tactile) and channel and feedback	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/08 15:22
L43	85	("4734685"   "4746770"   "4968877"   "5189403"   "5305017"   "5376948"   "5463388"   "5495077"   "5530455"   "5543590"   "5543591"   "5563632"   "5565658"   "5666113"   "5675361"   "5689253"   "5767457"   "5790107"   "5821690"   "5821930"   "5825352"   "5880411").PN. OR ("6323846").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/08 15:22

L44	52	("4202041"   "4293734"   "4385366"   "4448837"   "4529959"   "4914624"   "4916740"   "5159159"   "5165897"   "5222895"   "5241308"   "5412189"   "5442788"   "5479528"   "5518078"   "5576727"   "5581670"   "5583478"   "5587937"   "5617114"   "5623582"   "5625576"   "5633660"   "5643087"   "5691748"   "5691898"   "5694013"   "5694150"   "5701140"   "5709219"   "5719561"   "5734373"   "5736978"   "5739811"   "5742278"   "5767839"   "5798752"   "5805140"   "5828197"   "5831408"   "5844560"   "5875311"   "5880411"   "5952998"   "5999168"   "6046726"   "6100874"   "6337678"). PN. OR ("6819312").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/08 15:22
L45	29305	(haptic or tactile or force) with feedback	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/08 15:22
L46	155777	detent	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/08 15:22
L47	2253	L45 and L46	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/08 15:22
L48	1213042	cell	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/08 15:22
L49	441	L45 and L46 and L48	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/08 15:22
L50	25	09/179382	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/08 15:22
L51	10079	(345/156,161,419,420,702).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/08 15:22
L52	7	multiple with haptel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/08 15:22
L53	82	("4202041"   "4293734"   "4385366"   "4448837"   "4529959"   "4914624"   "4916740"   "5159159"   "5165897"   "5222895"   "5241308"   "5412189"   "5442788"   "5479528"   "5518078"   "5576727"   "5581670"   "5583478"   "5587937"   "5617114"   "5623582"   "5625576"   "5633660"   "5643087"   "5691748"   "5691898"   "5694013"   "5694150"   "5701140"   "5709219"   "5719561"   "5734373"   "5736978"   "5739811"   "5742278"   "5767839"   "5798752"   "5805140"   "5828197"   "5831408"   "5844560"   "5875311"   "5880411"   "5952998"   "5999168"   "6046726"   "6100874").PN. OR ("6337678").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/08 15:22

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L55	0	"2004813536"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/08 15:22
L56	1	"20050212720"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/08 15:22

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